DT97 Rec'd PCT/PTO 2 3 DEC 2004

FÖRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 07-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

BOWE-002239

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

11/510105

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INTE		TIONAL APPLICATION NO. INTE PCT/GB03/002239	RNATIONAL FILING DATE 22 May 2003	PRIORITY DATE CLAIMED  25 June 2002									
TITLE OF INVENTION													
VALVE ASSEMBLY													
		NT(S) FOR DO/EO/US											
BOV	VE, N	Michael, Joseph											
			<u> </u>										
Appli	applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items co	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.		The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))											
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).											
		b.   has been communicated by the International Bureau.											
		c. $\Box$ is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.  is attached hereto.											
		b.   has been previously submitted	under 35 U.S.C. 154(d)(4).	•									
7.													
		a.   are attached hereto (required o	only if not communicated by the Inter	rnational Bureau).									
		b. $\square$ have been communicated by the International Bureau.											
		c. $\square$ have not been made; however,	the time limit for making such amer	ndments has NOT expired.									
		d. $\square$ have not been made and will not be made.											
8.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary	Examination Report (PCT/IPEA/40	9).									
12.	$\boxtimes$	A copy of the International Search Repo	ort (PCT/ISA/210).										
It	ems 1	13 to 23 below concern document(s) or it	nformation included:										
13.	$\boxtimes$	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	$\boxtimes$	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.	$\boxtimes$	A power of attorney and/or change of address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.		Express Mail Label No.											
23.		Other items or information:											

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB03/002239							ATTORNEY'S DOCKET NUMBER <b>BOWE-002239</b>				
24.			lowing fees are su						CA	LCULATION	S PTO USE ONLY
BASI	ASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):  Neither international preliminary examination fee (37 CFR 1.482) nor									ZCCZ:TTO:	S TIO CSE ONET
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☒	USPI	O but	preliminary exam International Sear	\$950.00	Í						
	but in	ternatio	preliminary examonal search fee (3								
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
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			ENTER A	ļ	\$1,000.00						
month:	s from	\$130.0 the ear	iest claimed prior	rity date (37	<del></del>	□ 2	0	□ 30		\$0.00	
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Total c			7	- 20 =	0		x \$18.00			\$0.00	
	ndent o		1	- 3 =	0		x \$88.00			\$0.00	
Multip	le Dep	endent	Claims (check if		E ABOVE CA	T CITIT A T				\$0.00 \$1,000.00	
A	TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are										
re	duced	by 1/2	is small critity sta		TR 1.27. The fees in		e are			\$0.00	
						SUB	TO]	$\Gamma AL =$		\$1,000.00	
Proces: months	Processing fee of \$130.00 for furnishing the English translation later than   months from the earliest claimed priority date (37 CFR 1.492(f)).									\$0.00	
					TOTAL NA	ATIONAL	LFI	<b>EE</b> =		\$1,000.00	
Fee for accomp	record panied	ling the	enclosed assignr ppropriate cover	nent (37 CFR sheet (37 CFI	1.21(h)). The assig R 3.28, 3.31) (check	nment must b	e).			\$0.00	
					TOTAL FEI	ES ENCL	OSI	$\mathbf{E}\mathbf{D} =$		\$1,000.00	
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a.		A che	ck in the amount	of	to cover t	he above fees	s is er	closed			
b.					No					to cover th	ne above fees.
c.	X	The I to De	Director is hereby posit Account No	authorized to	charge any addition	al fees which	may	be required,	or cre	dit any overpay	yment
d.	X	Fees :	are to be charged mation should no	to a credit car	rd. WARNING: Info	ormation on ti	his fo	rm may beco	ome pu	ıblic. <b>Credit c</b> a	ard O-2038
NOTE: 1.137(2	: Whe	re an a	ppropriate time	limit under 3	37 CFR 1.494 or 1.4 ore the Internationa	95 has not b	oon n	est a notitio			
					To the international	i Application	1.0 p ()	ending state	15.		
SEND ALL CORRESPONDENCE TO:								ellia		- H. H.s	ET.
C031	CUSTOMER NO. 25628 SIGNATURE										
	WILLIAM H. HOLT						WILLIAM H. HOLT				
12311			F WILLIAM H. RIVE	HOLT				NAME			
			'A 22192			20766					
TELEPHONE: 703-491-8880									NI NTY T	MDED	
			3-491-8880 -491-8444					REGISTRATION NUMBER			
EMAIL: WILLIAMHOLT@HOLTLAWOFFICES.COM							<u>/2 - 23 - 2004</u> DATE				
						•					

## 10/519195

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

DT05 Rec'd PCT/PT0 2 3 DEC 2004

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BOWE, MICHAEL JOSEPH

New U.S. National Stage Application of International Application No.

PCT/GB03/002239

Attention: DO/EO/US

\*

International Filing Date:

May 22, 2003

\*

For:

VALVE ASSEMBLY

## CHANGE OF ATTORNEY'S CORRESPONDENCE ADDRESS AND TELEPHONE NUMBERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Please send all future correspondence in this application to the undersigned attorney of record at:

Law Offices of William H. Holt 12311 Harbor Drive Woodbridge, VA 22192

Please direct all telephone calls and facsimiles to the following new numbers:

Telephone: 703-491-8880; Facsimile: 703-491-8444

Respectfully submitted,

12-23-2004

Date

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